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CLAIMS

1. A method comprising:

heating a polytetrafluoroethylene material to an elevated temperature; and maintaining said heating for a time sufficient to substantially reduce a particle count character of the polytetra fluroethylene material.

- 2. The method of claim 1 further comprising applying a melting temperature to a portion of the polytetrafluoroethylene material for welding thereof prior to said heating.
- 3. The method of claim 2 wherein the melting temperature is within about 15°C of a melting point of the polytetrafluroethylene material.
- 4. The method of claim 2 wherein said applying forms a heat affected zone of the portion, said heating and said maintaining to affect the heat affected zone.
- 5. The method of claim 1 wherein the elevated temperature is above a glass transition temperature of the polytraflurorethylene material.
- 6. The method of claim 1 wherein the elevated temperature is between about 130°C and about 260°C.
- 7. The method of claim 1 wherein the time is between about 20 hours and about 100 hours.
- 8. The method of claim 1 wherein said maintaining occurs in a periodic manner comprising:

cooling the polytetraethylene material; and reheating the polytetraethylene material.

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9. The method of claim 1 wherein said maintaining occurs in a periodic manner comprising:

cooling the polytetraethylene material; and reheating the polytetraethylene material.

- 10. A method comprising heating a polytetrafluoroethylene material to about 228° to substantially, reduce a particle count character thereof.
- 11. The method of claim 10 wherein said heating is for about 100 hours.
- 12. A polytetrafluoroethylene material having a particle count character reduced by application of an elevated temperature thereto.
- 13. The polytetrafluoroethylene material of claim 12 wherein the elevated temperature is between about 130° and about 260°C.
- 14. The polytetrafluroethylene material of claim 12 wherein the application of the elevated temperature is for between about 20 hours and about 100 hours.
- 15. The polytetrafluoroethylene material of claim 12 wherein the elevated temperature is about 228°C and the application is for about 100 hours.
- 16. The polytetrafluroethylene material of claim 12 to form a film for contracting a substance.
- 17. The polytetrafluoroethylene material of claim 16 wherein the substance is one of a liquid and a powder.
- 18. The polytetrafluoroethylene material of claim 17 wherein the film is for a package to contain the substance.